10/606539

#### STATES PATENT AND TRADEMARK OFFICE

Applicant: Kie Y. Ahn et al.

Examiner: Mitchell, James

Patent No.: 7,022,553

Group Art Unit: 2813

Issue Date: April 4, 2006

Docket No: 303.533US2

Title: COMPACT SYSTEM MODULE WITH BUILT-IN THERMOELECTRIC COOLING

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

ATTN: CERTIFICATE OF CORRECTION BRANCH

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of Correction

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Request for Certificate of Correction.

Certificate of Correction Form - PTO-1050 (in duplicate)

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SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

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Reg. No.38,377 MLB:CMG:sj

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#### Patent 7,022,553

**PATENT** 

#### IN UNITED STATES PATENT AND TRADEMARK OFFICE

Patent No.:

Title

7,022,553

Issue Date:

April 4, 2006

Customer No.: 21186

COMPACT SYSTEM

APR 27 2006

Docket No:

303.533US2

Patentee: Kie Y. Ahn et al.

Confirmation No.: 5770

TITH BUILT-IN THERMOELECTRIC

COOLING

#### REQUEST FOR CERTIFICATE OF CORRECTION

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

ATTN: CERTIFICATE OF CORRECTION BRANCH

It is requested that a Certificate of Correction be issued correcting printing errors appearing in the above-identified United States patent. Two copies of the text of the Certificate in the suggested form are enclosed.

#### Pursuant to 1.20(a), enclosed please find a check in the amount of \$100.00.

Issuance of the Certificate of Correction would neither expand nor contract the scope of the claims as properly allowed, and re-examination is not required.

The Examiner is authorized to charge any additional fees or credit overpayment to Deposit Account No.19-0743.

Respectfully Submitted

KIE Y. AHN ET AL.

By their Representatives,

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A

P.O. Box 2938

Minneapolis, MN 55402

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Reg. No: 38,377

MLB:si

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W. W. 2 2006)

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Page (1) of 3

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: April 4, 2006

INVENTOR(S)

: Ahn et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On page 2, in field (56), under "U.S. Patent Documents", in column 1, line 11, delete "Morikawa" and insert - - Lin - -, therefor.

On page 2, in field (56), under "Foreign Patent Documents", in column 2, line 7, after "3/1994" insert - - H01L/ 23/48 - -.

On page 2, in field (56), under "Other Publications", in column 2, line 20, delete "-.3 mum" and insert - -  $-0.3 \mu m$  - -, therefor.

On page 2, in field (56), under "Other Publications", in column 2, line 20, delete "0.7 mum" and insert - -  $0.7 \mu m$  - -, therefor.

On page 2, in field (56), under "Other Publications", in column 2, line 29, delete "(1998)," and insert - - (1988), - -, therefor.

On page 2, in field (56), under "Other Publications", in column 2, line 50, delete "Cricuits"," and insert - - Circuits", - -, therefor.

On page 2, in field (56), under "Other Publications", in column 2, line 51, after "Lett." insert --,--.

On page 3, in field (56), under "Other Publications", in column 1, lines 21-22, delete "Applications" and insert - - Applications - -, therefor.

On page 3, in field (56), under "Other Publications", in column 1, line 22, delete "Reserach" and insert - - Research - -, therefor.

MAILING ADDRESS OF SENDER:

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On page 3, in field (56), under "Other Publications", in column 1, line 26, after "Electronics" insert - - , - -.

On page 3, in field (56), under "Other Publications", in column 2, line 10, delete "Bi2Te3" and insert - - Bi<sub>2</sub>Te<sub>3</sub> - -, therefor.

On page 3, in field (56), under "Other Publications", in column 2, line 19, delete "How" and insert - - Hot - -, therefor.

On page 3, in field (56), under "Other Publications", in column 2, line 23, delete "Driving" and insert - - Driver - -, therefor.

In column 3, line 57, delete "horizonal" and insert - - horizontal - -, therefor.

In column 7, line 18, delete "et al," and insert - - et al., - -, therefor.

In column 10, line 41, delete "Tsb<sub>3</sub>," and insert - - TSb<sub>3</sub>, - -, therefor.

In column 12, line 30, delete "an" and insert - - at - -, therefor.

In column 14, line 35, delete "The," and insert - - The - -, therefor.

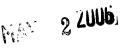
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In column 15, line 49, in Claim 8, delete "(Bi<sub>3</sub>Te<sub>2</sub>)," and insert - - (Bi<sub>2</sub>Te<sub>3</sub>), - -, therefor.

In column 15, line 63, in Claim 9, after "of the" delete "of the".

In column 16, line 11, in Claim 10, delete "Tsb<sub>3</sub>." and insert - - TSb<sub>3</sub>. - -, therefor.

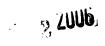
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